

CLAIMS AS FILED - PART I

| FOR | (Column 1) NUMBER FILED | (Column 2) NUMBER EXTRA | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|--|----------------------------|----------------------------|--------------|-----|----|-------------------------|-----|
| | | | RATE | FEE | | RATE | FEE |
| BASIC FEE (37 CFR 1.16(a)) | | | | | OR | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) | | | | | OR | | |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | | | | | OR | | |
| | minus 20 = | | X 1 = | | OR | X 1 = | |
| | minus 3 = | | X 1 = | | OR | X 1 = | |
| TOTAL | | | TOTAL | | OR | TOTAL | |

If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) | (Column 2) | (Column 3) | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|--|----------------------------------|------------------------------------|---------------|--------------|----------------|----|-------------------------|----------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| Total (37 CFR 1.16(c)) | 49 | 50 | 1 | | / | OR | | / |
| Independent (37 CFR 1.16(b)) | 3 | 3 | | | | OR | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS (37 CFR 1.16(d)) | | | | | | OR | | |
| TOTAL | | | | TOTAL | | OR | TOTAL | |

| AMENDMENT B | (Column 1) | (Column 2) | (Column 3) | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|--|----------------------------------|------------------------------------|---------------|--------------|----------------|----|-------------------------|----------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| Total (37 CFR 1.16(c)) | | | | | | OR | | |
| Independent (37 CFR 1.16(b)) | | | | | | OR | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS (37 CFR 1.16(d)) | | | | | | OR | | |
| TOTAL | | | | TOTAL | | OR | TOTAL | |

| AMENDMENT C | (Column 1) | (Column 2) | (Column 3) | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|--|----------------------------------|------------------------------------|---------------|--------------|----------------|----|-------------------------|----------------|
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| Total (37 CFR 1.16(c)) | | | | | | OR | | |
| Independent (37 CFR 1.16(b)) | | | | | | OR | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS (37 CFR 1.16(d)) | | | | | | OR | | |
| TOTAL | | | | TOTAL | | OR | TOTAL | |

If the entry in column 1 is less than the entry in column 2, enter 0 in column 3.
 If the "Highest Number Previously Paid For" (37 CFR 1.16(c)) is less than 20, enter 20.
 If the "Highest Number Previously Paid For" (37 CFR 1.16(c)) is less than 3, enter 3.
 The "Highest Number Previously Paid For" (37 CFR 1.16(c)) is the highest number of independent claims previously paid for in this application.
 This collection of information is required by 37 CFR 1.16. The information is required to determine the appropriate fee to be paid for the amendment.
 The fee for an amendment is determined by the number of independent claims in the amendment and the number of dependent claims in the amendment.
 The fee for an amendment is determined by the number of independent claims in the amendment and the number of dependent claims in the amendment.
 The fee for an amendment is determined by the number of independent claims in the amendment and the number of dependent claims in the amendment.